

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072220\
 Data File : PS011320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 16:20
 Operator : DD\AJ
 Sample : L3355-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 11977

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 17:25:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.226	6.918	305.7E6	183.5E6	315.077	325.918
Target Compounds							
1) T	Dalapon	2.996	0.000	13802751	0	11.470	N.D. #
2) T	3,5-DICHL...	6.508	6.098	11307005	69975817	8.450	83.320 #
3) T	4-Nitroph...	7.061	0.000	8857380	0	20.092	N.D. #
5) T	DICAMBA	7.426	0.000	9191094	0	2.371	N.D. #
6) T	MCPD	7.582	0.000	7517720	0	2.483	N.D. #
7) T	MCPA	7.774	7.380	20260329	31438998	4.751	10.908 #
10) T	Pentachlo...	8.650	8.436	29860680	30664457	2.259	4.400 #
12) T	2,4,5-T	9.504	9.170	14327510	7951047	2.839	2.621
13) T	2,4-DB	9.986	0.000	10449023	0	16.212	N.D. #
14) T	DINOSEB	0.000	10.033	0	25158993	N.D.	11.730
15) T	Picloram	10.990	11.002	25839744	8806922	4.095	2.014 #
16) T	DCPA	0.000	11.002	0	8806922	N.D.	2.329

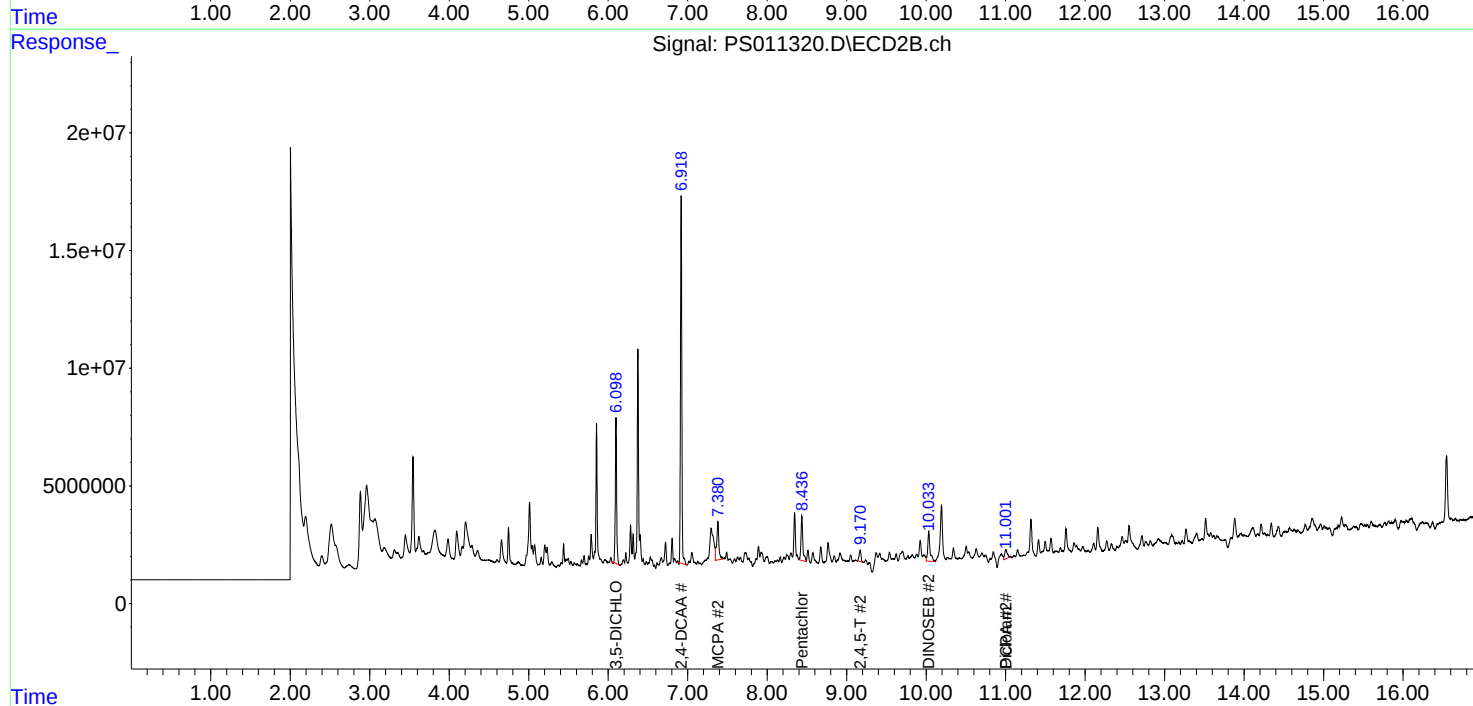
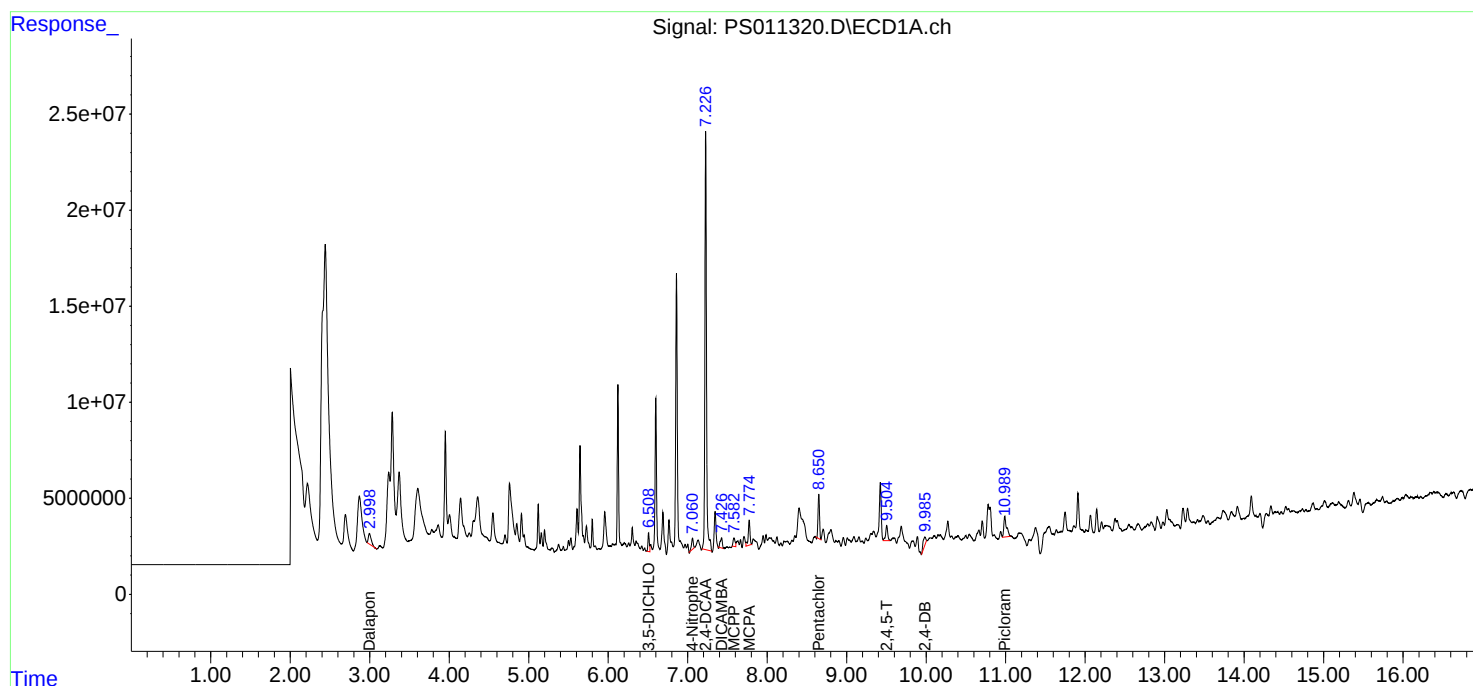
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

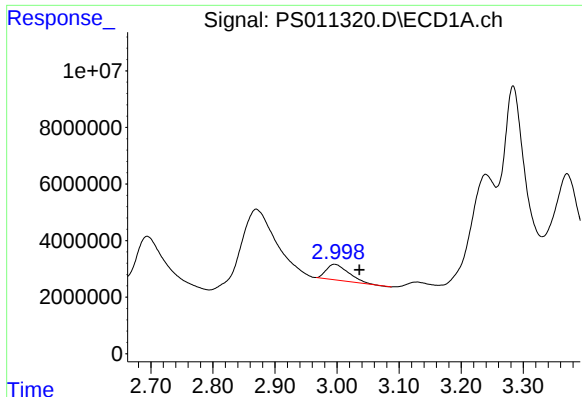
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072220\
Data File : PS011320.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2020 16:20
Operator : DD\AJ
Sample : L3355-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

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ECD_S
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11977

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 17:25:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

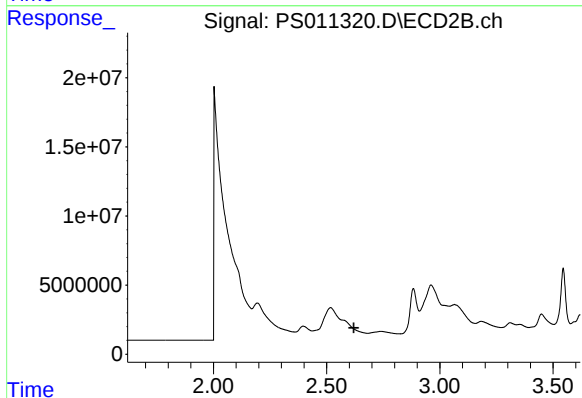




#1 Dalapon

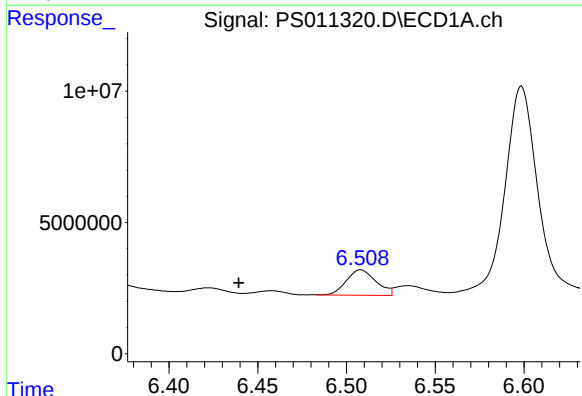
R.T.: 2.996 min
Delta R.T.: -0.040 min
Response: 13802751
Conc: 11.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
11977



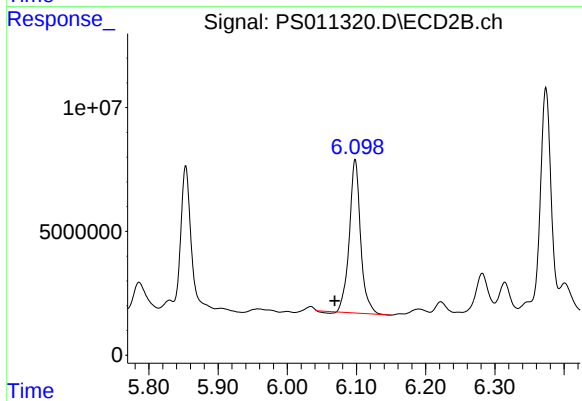
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.620 min
Response: 0
Conc: N.D.



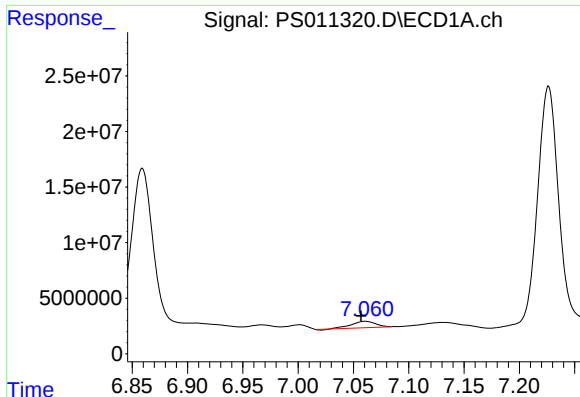
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.508 min
Delta R.T.: 0.069 min
Response: 11307005
Conc: 8.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

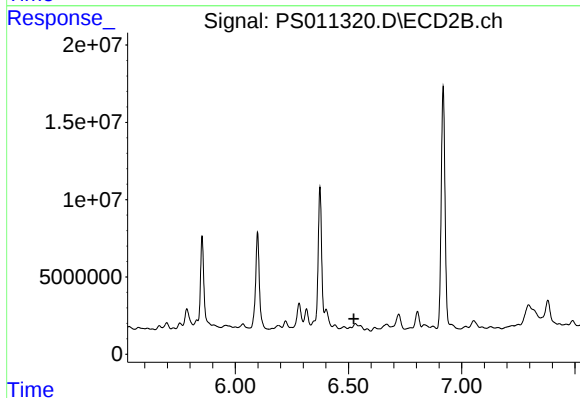
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 69975817
Conc: 83.32 ng/ml



#3 4-Nitrophenol

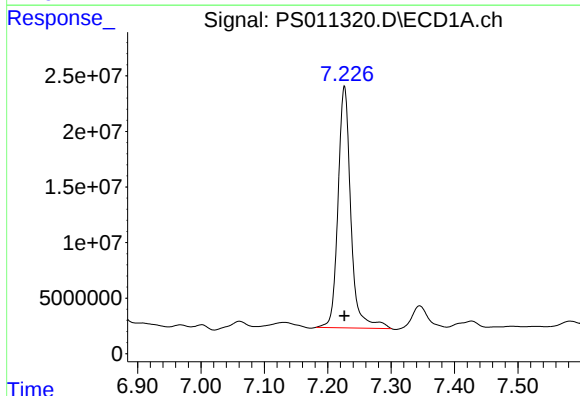
R.T.: 7.061 min
Delta R.T.: 0.004 min
Response: 8857380
Conc: 20.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
11977



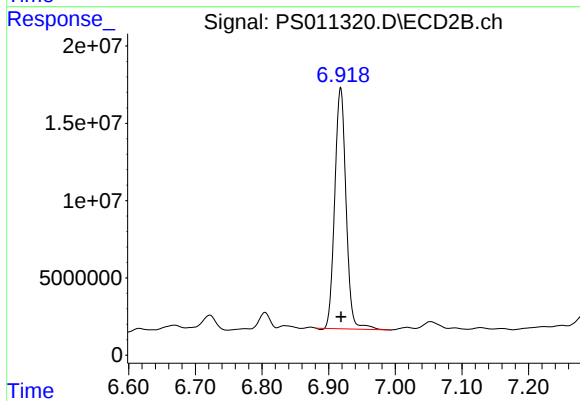
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



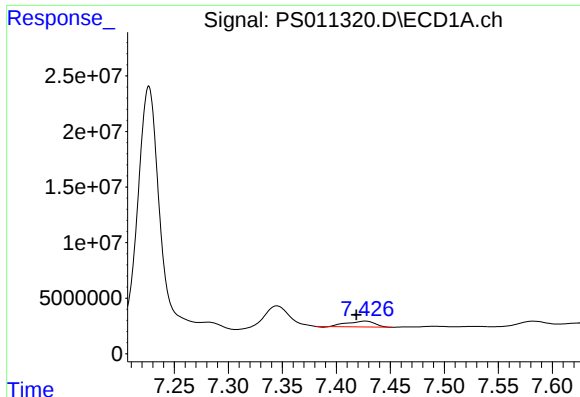
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 305731106
Conc: 315.08 ng/ml



#4 2,4-DCAA

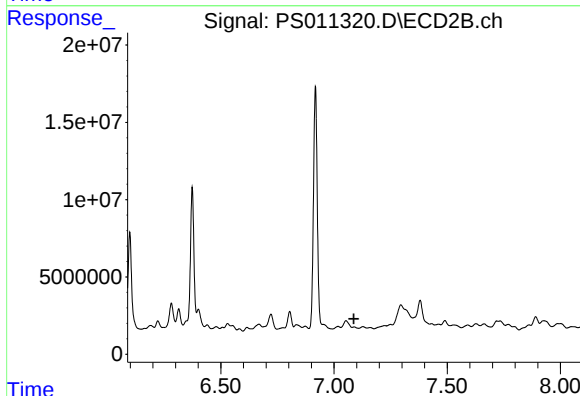
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 183499055
Conc: 325.92 ng/ml



#5 DICAMBA

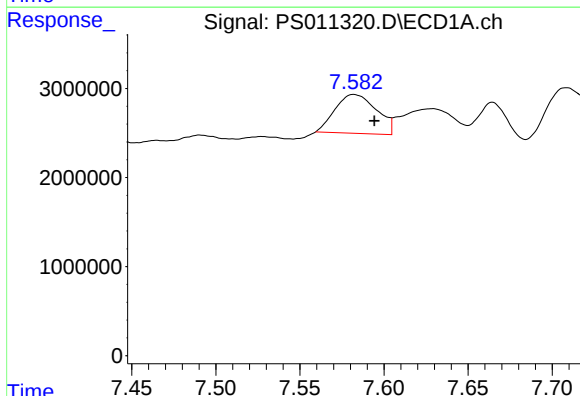
R.T.: 7.426 min
Delta R.T.: 0.008 min
Response: 9191094
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
11977



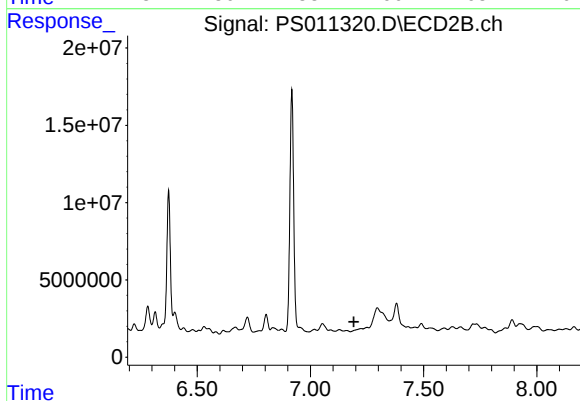
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



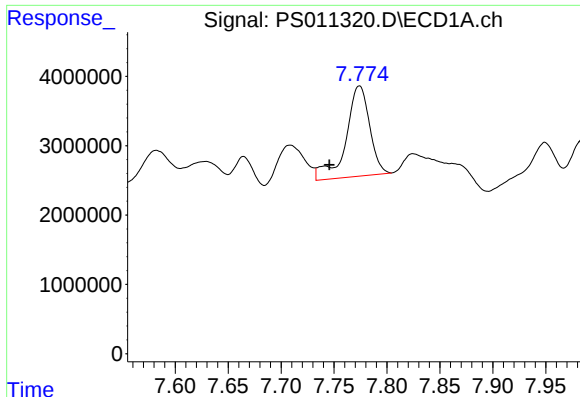
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.012 min
Response: 7517720
Conc: 2.48 ug/ml



#6 MCP

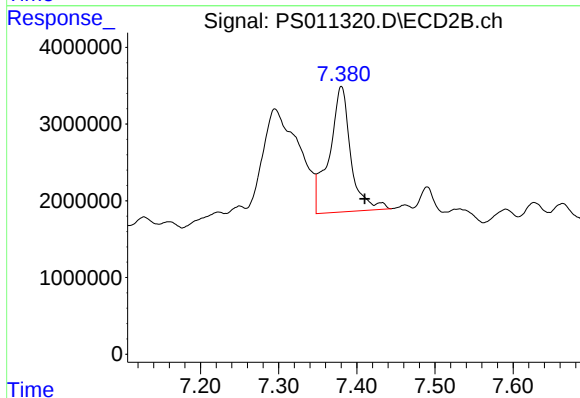
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

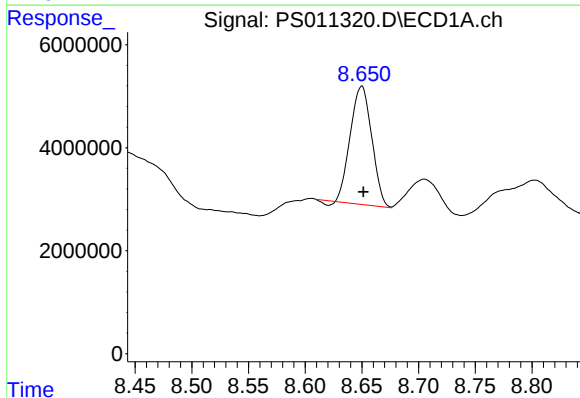
R.T.: 7.774 min
Delta R.T.: 0.028 min
Response: 20260329
Conc: 4.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
11977



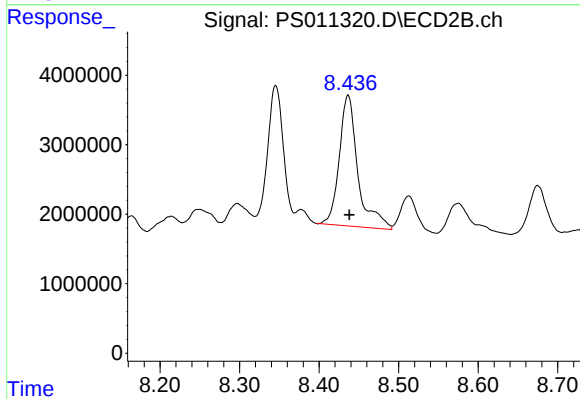
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 31438998
Conc: 10.91 ug/ml



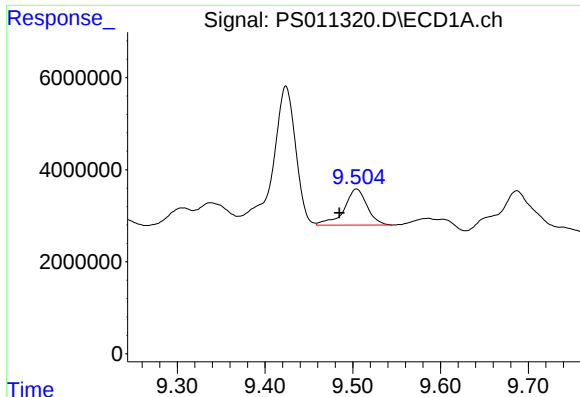
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.002 min
Response: 29860680
Conc: 2.26 ng/ml



#10 Pentachlorophenol

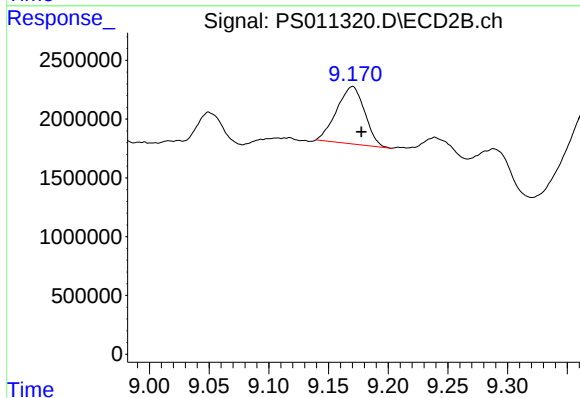
R.T.: 8.436 min
Delta R.T.: -0.002 min
Response: 30664457
Conc: 4.40 ng/ml



#12 2,4,5-T

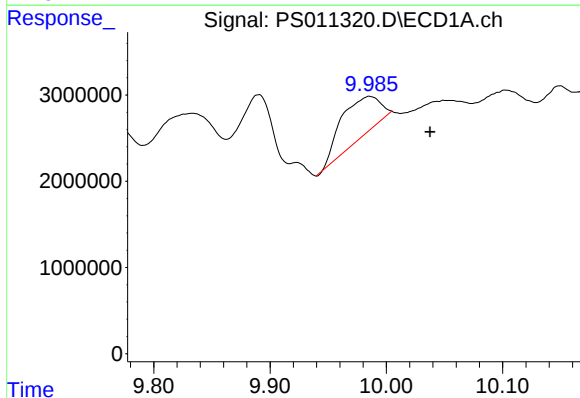
R.T.: 9.504 min
Delta R.T.: 0.020 min
Response: 14327510
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
11977



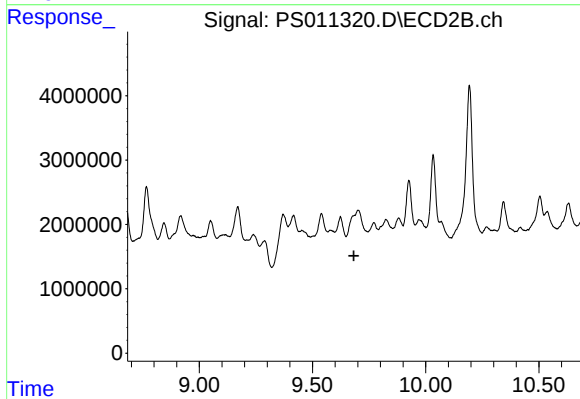
#12 2,4,5-T

R.T.: 9.170 min
Delta R.T.: -0.008 min
Response: 7951047
Conc: 2.62 ng/ml



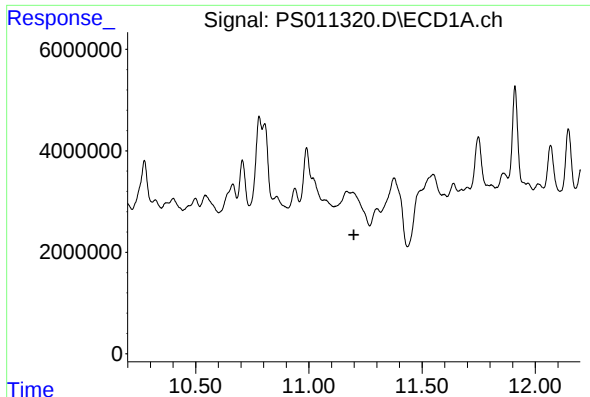
#13 2,4-DB

R.T.: 9.986 min
Delta R.T.: -0.052 min
Response: 10449023
Conc: 16.21 ng/ml



#13 2,4-DB

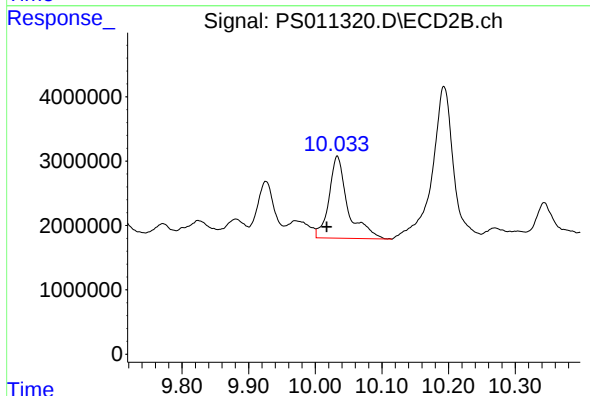
R.T.: 0.000 min
Exp R.T.: 9.683 min
Response: 0
Conc: N.D.



#14 DINOSEB

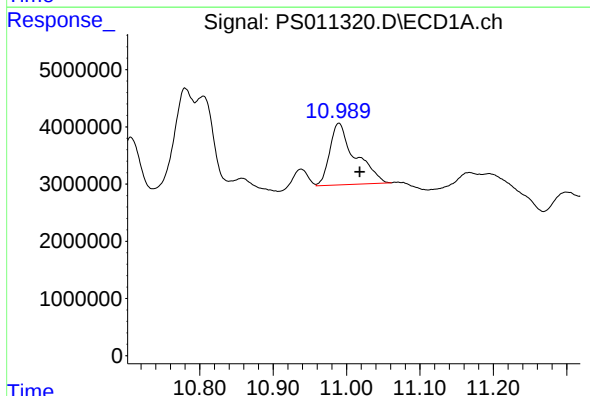
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
11977



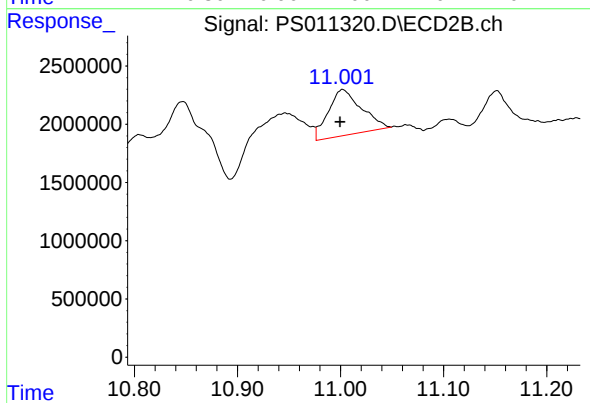
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 25158993
Conc: 11.73 ng/ml



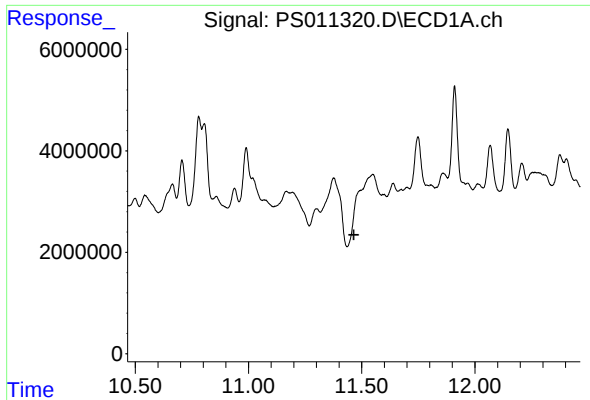
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.029 min
Response: 25839744
Conc: 4.10 ng/ml



#15 Picloram

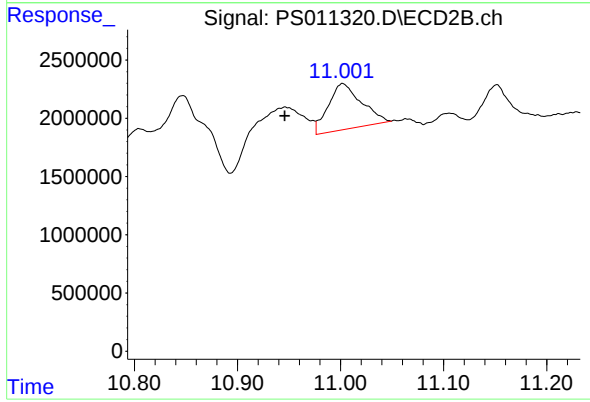
R.T.: 11.002 min
Delta R.T.: 0.003 min
Response: 8806922
Conc: 2.01 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
11977



#16 DCPA

R.T.: 11.002 min
Delta R.T.: 0.056 min
Response: 8806922
Conc: 2.33 ng/ml